

DILOG

DT-355



DIGITAL-TV MED VANLIG ANTENN



DILOG DT-355

- **TESTVINNARE** i tidningen **Ljud&Bild:s** novemhernummer 2004.
 - **BÄSTA KÖP** i tidningen **M3 DIGITAL WORLD** nr 1 Februari 2005.
- Nu har vi bevisat kvaliteten. Priset talar för sig själv.

- *Godkänd av BOXER*
- *Videotimer*
- *8 Favoritlistor*
- *Barn-, Meny,- & Apparatlås*
- *Stillbildsfunktion*
- *Aktiv antennstyrning 5V*
- *Dolby Digital utgång*
- *EPG*
(Elektronisk Program Guide)
- *Dold kortplats*
- *Inbyggd Viaccess*
- *2 x Scart*
- *RCA utgång*
- *S-VHS*
- *Text-TV Turbo*
- *DVB Textning*
- *Svenska menyer*
- *Zoom*



DILOG DT-355

teknisk specifikation

1. Tuner & Channel

RF input connector	IEC type, female
RF output connector	IEC type, male
Input frequency range	VHF: 174 ~ 230MHz UHF: 470 ~ 860MHz
Input signal level	-78dBm ~ -20dBm
Noise figure	7.5dB typ. 10dB max
OFDM-Demod IC	MT352
Input impedance	75 Ohm
Return loss	8dB typ.
IF band width	7/8MHz (-3dB) typ.
Spurious signals at input terminal	46dBuV max. (400-950MHz) 54dBuV max. (950-1750MHz)

2. MPEG transport stream A/V decoding

Transport stream	MPEG-2 ISO/IEC 13818
Profile & level	Transport stream specification
Input T/S data rate	MPEG-2 MP @ ML
Aspect ratio	80Mbit/S max.
Video resolution	4:3 (Feull, Center, Letter Box), 16:9 720 x 576 (PAL), 720 x 480 (NTSC)
Audio decoding	MPEG audio layer 1 & 2, musicam
Audio mode	Stereo, dual channel, joint stereo, mono
Sampling rate	32, 44.1 and 48KHz

3. Processor & Memory

Model of processor	IBM 39STB02500
Clock frequency	252MHz, 350MIPS
Flash memory	2M bytes
SDRAM	16M bytes
EEPROM	2K bytes

4. A/V & Data in/out

SCART	TV x 1, VCR x 1
RGB video out	TV SCART x 1
CVBS video out	RCA x 1, SCART x 2 (TV, VCR)
S/PDIF	RCA x 1
S-VHS out	TV SCART
Analog audio out	RCA x 2 (L-CH x 1, R-CH x 1)
Resolution	SCART x 2 (TV, VCR)
Output level	16bit DAC
Volume & mute control	2Vrms Max
Data interface	RS232C, Baud Rate 9600 ~ 115200, 9-Pin D-Sub

5. Conditional Access

Embedded Viaccess	1 smart card reader
-------------------	---------------------

6. Power Supply

Input voltage	AC 230V~, 50Hz
Type	SMPS
Power consumption	20W max. (Below 3W max. for stand-by mode)
Protection	Separate internal fuse and chassis grounding and the input shall have lightning or electric shock protection.

7. Physical Specifications

Size (W x H x D)	250mm x 40mm x 200mm
Weight	1.2Kg

8. Environment

Operating temperature	+5°C < +50°C
Storage temperature	-40°C < +65°C

Återförsäljare:

DILOG